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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Use several sheets if necessary)

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Serial No.: 10/626,160
Applicant: Ying Tong Man
Filing Date: 07/24/2003
Group: 2821

(37 CFR 1.98(b))

U.S. PATENT DOCUMENTS

Exam. Init.	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date
EA	2001/0001554 A1	05/24/2001	Oshiyama			
	2001/0050643 A1	12/13/2001	Egorov et al.			
	2002/0101380 A1	08/01/2002	Pruss et al.			
	2002/0140607 A1	10/03/2002	Zhou			
	2003/0011521 A1	01/16/2003	Edimo et al.			
	3 5 2 1 2 8 4	07/21/1970	Sheldon, Jr. et al.			
	3 5 9 9 2 1 4	08/10/1971	Altamayer			
	3 6 2 2 8 9 0	11/23/1971	Fujimoto et al.			
	3 6 8 3 3 7 6	08/08/1972	Pronovost			
	4 0 2 4 5 4 2	05/17/1977	Ikawa et al.			
	4 0 7 4 2 7 0	02/14/1978	Kaloi			
	4 4 0 3 2 2 2	09/06/1983	Bitter, Jr. et al.			
	4 4 7 1 4 9 3	09/11/1984	Schober			
	4 5 0 4 8 3 4	03/12/1985	Garay et al.			
	4 5 4 3 5 8 1	09/24/1985	Nemet			
	4 5 7 1 5 9 5	02/18/1986	Phillips et al.			
	4 5 8 4 7 0 9	04/22/1986	Kneisel et al.			
	4 5 9 0 6 1 4	05/20/1986	Erat			
	4 6 9 2 7 6 9	09/08/1987	Gegan			
	4 7 3 0 1 9 5	03/08/1988	Phillips et al.			
	4 8 3 9 6 6 0	06/13/1989	Hadzoglou			
	4 8 4 7 6 2 9	07/11/1989	Shimazaki			
	4 8 5 7 9 3 9	08/15/1989	Shimazaki			
	4 8 9 0 1 1 4	12/26/1989	Egashira			
	4 8 9 4 6 6 3	01/16/1990	Urbish et al.			
	4 9 7 5 7 1 1	12/04/1990	Lee			
	5 0 3 0 9 6 3	07/09/1991	Tadama			
	5 1 3 8 3 2 8	08/11/1992	Zibrik et al.			
	5 2 1 4 4 3 4	05/25/1993	Hsu			
	5 2 1 8 3 7 0	06/08/1993	Blaese			
	5 2 2 7 8 0 4	07/13/1993	Oda			
	5 2 4 5 3 5 0	09/14/1993	Sroka			
	5 2 5 7 0 3 2	10/26/1993	Diamond et al.			
	5 3 4 7 2 9 1	09/13/1994	Moore			
	5 3 7 3 3 0 0	12/13/1994	Jenness et al.			
	5 4 2 0 5 9 9	05/30/1995	Erkocevic			
	5 4 2 2 6 5 1	06/06/1995	Chang			
	5 4 5 1 9 6 5	09/19/1995	Matsumoto			
	5 4 5 1 9 6 8	09/19/1995	Emery			
	5 4 5 7 4 6 9	10/10/1995	Diamond et al.			
	5 4 8 9 9 1 4	02/06/1996	Breed			
	5 4 9 3 7 0 2	02/20/1996	Crowley et al.			
EA	5 5 4 1 6 0 9	07/30/1996	Stutzman et al.			

										Atty Docket No: 555255012477			
EA	5	6	8	4	6	7	2	11/04/1997	Karidis et al.				
	5	7	0	1	1	2	8	12/23/1997	Okada et al.				
	5	7	6	7	8	1	1	05/16/1998	Mandal et al.				
	5	8	2	1	9	0	7	10/13/1998	Zhu et al.				
	5	8	4	1	4	0	3	11/24/1998	West				
	5	8	7	0	0	6	6	02/09/1999	Asakura et al.				
	5	8	7	2	5	4	6	02/16/1999	Ihara et al.				
	5	9	0	3	2	4	0	05/11/1999	Kawahata et al.				
	5	9	6	6	0	9	8	10/12/1999	Qi et al.				
	5	9	7	3	6	5	1	10/26/1999	Suesada et al.				
	5	9	7	7	9	2	0	11/02/1999	Hung				
	5	9	9	0	8	3	8	11/23/1999	Burns et al.				
	6	0	0	8	7	7	3	12/28/1999	Matsuoka et al.				
	6	0	2	8	5	6	8	02/22/2000	Asakura et al.				
	6	0	3	1	5	0	5	02/29/2000	Qi et al.				
	6	0	3	4	6	3	9	03/07/2000	Rawlins et al.				
	6	1	4	0	9	6	6	10/31/2000	Panknaho				
	6	3	2	9	9	5	1	12/11/2001	Wen et al.				
	6	3	3	5	7	0	6	01/01/2002	Elliot				
	6	3	3	7	6	6	7	01/08/2002	Ayala et al.				
	6	4	0	8	1	9	0	06/18/2002	Ying				
	6	4	5	6	2	4	9	09/24/2002	Johnson et al.				
	6	5	1	5	6	3	4	02/04/2003	Desclos et al.				
	6	6	6	4	9	3	0	12/16/2003	Wen et al.				
	6	7	8	1	5	4	8	08/24/2004	Wen et al.				
EA	6	7	9	1	5	0	0	09/14/2004	Qi et al.				

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

Exam. Init.	Document Number							Publication Date	Country or Patent Office	Class	Subclass	Translation	
												Yes	No
EA 1	0	5	4	3	6	4	5	05/1993	EP				
	0	5	7	1	1	2	4	11/1993	EP				
	0	7	6	5	0	0	1	03/1997	EP				
	0	8	1	4	5	3	6	12/1997	EP				
	0	8	9	2	4	5	9	01/1999	EP				
	1	0	1	8	7	7	9	07/2000	EP				
	1	1	7	2	8	8	5	01/2002	EP				
	1	1	8	9	3	0	4	03/2002	EP				
	1	2	9	6	4	1	0	03/2003	EP				
	1	3	0	4	7	6	5	04/2003	EP				
	55	1	4	7	8	0	6	11/1980	Japan				
	5	0	0	7	1	0	9	01/1993	Japan				
	5	1	2	9	8	1	6	05/1993	Japan				
	5	2	6	7	9	1	6	10/1993	Japan				
	5	3	4	7	5	0	7	12/1993	Japan				
	0	6	0	9	7	7	12	04/1994	Japan				
	6	2	0	4	9	0	8	07/1994	Japan				
	2	3	3	0	9	5	1	05/1999	United Kingdom				
	9	6	3	8	8	8	1	05/1996	WO				
9	7	3	3	3	3	8	09/1997	WO					
9	8	1	2	7	7	1	03/1998	WO					
EA	9	9	0	3	1	6	6	01/1999	WO				

										Atty Docket No: 555255012477				
EA		9	9	2	5	0	4	2	05/1999	WO				
↑		0	0	0	1	0	2	8	01/2000	WO				
		0	1	7	1	8	4	4	09/2001	WO				
		0	1	7	8	1	9	2	10/2001	WO				
		0	1	9	1	2	3	6	11/2001	WO				
✓		0	2	0	5	4	5	39	07/2002	WO				
EA		0	3	0	4	7	0	31	06/2003	WO				
OTHER DOCUMENTS (Including Author, Title, Date**, Relevant pages, Place of Publication***)														
PCT International Preliminary Examination Report, December 23, 1998														
PCT International Search Report, October 12, 2001														
EA		PATENT ABSTRACTS OF JAPAN, vol. 017, no. 264 (E-1370), May 24, 1993 & JP 05 007109 (Mitsubishi Electric Corp.), January 14, 1993, abstract; figures 1-3, 5-7												
EA		PATENT ABSTRACTS OF JAPAN, vol. 018, no. 188 (E-1532), March 31, 1994 & JP 05 347507 A (Junkosha Co Ltd), December 27, 1993, abstract; figures 1-19												
Examiner <u>Eshen Allen</u> Date Considered <u>7-19-05</u>														
EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.														